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IN THE CLAIMS

- A method for measuring volatile organic compounds of a 1. (Original) material produced in a process system having emissions, said method comprising:
 - disposing an amount of said material in an enclosed bag having a sealable (a) opening such that there is headspace above said material in said enclosed bag;
 - storing said enclosed bag containing said material at the mean exit (b) temperature of said emissions of said system such that equilibrium between said material and said headspace is reached; and
 - introducing samples from said headspace into a flame ionization detector (c) which thereby measures said volatile organic compounds of said material.
- The method of claim 1 wherein said system is a fluid bed 2. (Original) dryer.
- The method of claim 1 wherein said system is a spray 3. (Original) dryer.
- The method of claim 1 wherein said storing step is for from 4. (Original) about 5 hours to about 24 hours.
- The method of claim 1 wherein said amount of said 5. (Original) material is from about 1 gram to about 100 grams.
- The method of claim 1 wherein said system is a storage 6. (Original) tank.
- The method of claim 1 wherein said mean exit temperature 7. (Original) is from about 5 °C to about 100 °C.
 - 8-10. (Cancelled)

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